Attorney Docket No. 25727 Serial No. 10/668,601

AMENDMENTS TO THE SPECIFICATION

Please amend the Specification as indicated in the replacement paragraphs below.

Please amend the paragraph of the Specification at page 7, lines 17-24, as follows:

In a preferred embodiment, the crude Dunaliella powder is administered together with one or more activators of nuclear receptors. The activators of nuclear receptors are preferably peroxisome proliferator-activated receptor α and γ (PPAR α and PPARy) agonists, such fibrates and thiazolidinediones. as Non-limiting examples of fibrates are clofibrate, fenofibrate, bezafibrate, ciprofibrate, beclofibrate and gemfibrozil. Non-limiting examples of thiazolidinediones are avandia, troglitazone, BRL 49653, pioglitazone, ciglitazone, WAY-120,744, englitazone, AD 5075, darglitazone and rosiglitazone.